

CLAIMS

1. A process for manufacturing a silicone part intended to be fastened to another part by adhesive bonding, said silicone part being, at the end of the process, in the form of a self-adhesive assembly, characterized in that it comprises at least the following steps:
 - * using a mold (M) having a hollow cavity (E_1 , E_2), the dimensions of which are approximately equal to those of the self-adhesive assembly;
 - * using adhesive bonding means consisting of a stack comprising, in succession, at least a protective sheet (Fp), a layer (Ce) of a first adhesive, an intermediate sheet (Fi) and a layer (Cs) of a second adhesive, said second adhesive being silicone-based;
 - * placing said adhesion means in said mold (M), the protective sheet (Fp) being in contact with one of the walls of the hollow cavity (E_1);
 - * injecting a silicone resin (R) into the space left free inside the mold by said adhesion means; and
 - * curing the self-adhesive assembly, formed from the adhesion means and the silicone resin, and then demolding it.
2. The process as claimed in claim 1, characterized in that it includes the use of two adhesives of different types for the first layer (Ce) and for the second layer (Cs), the adhesive of the second layer being silicone-based.
3. The process as claimed in claim 1, characterized in that it includes the choice of two films each consisting of a sheet coated with adhesive on one

of its sides, one of the two films being used to constitute the protective sheet (Fp) and the layer (Ce) of a first adhesive and the other film being used to constitute the intermediate sheet (Fi) and the layer (Cs) of a second adhesive.